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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/635,425	08/05/2003	Mark C. Bergman	BERGO.002C1	7334
20995	7590 02/07/2005		EXAMINER	
KNOBBE MARTENS OLSON & BEAR LLP 2040 MAIN STREET			DOAN, ROBYN KIEU	
FOURTEEN	-		ART UNIT	PAPER NUMBER
IRVINE, CA	92614		3732	

DATE MAILED: 02/07/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
-	10/635,425	BERGMAN, MARK C.				
Office Action Summary	Examiner	Art Unit				
	Robyn Doan	3732				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period we Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	i6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on <u>05 Au</u>	ugust 2003.					
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<i>'</i>						
. —	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
5) Claim(s) is/are allowed. 6) Claim(s) <u>1-9</u> is/are rejected. 7) Claim(s) is/are objected to.	4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) <u>1-9</u> is/are rejected.					
Application Papers						
9)☐ The specification is objected to by the Examine	r.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	nte				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal P 6) Other:	atent Application (PTO-152)				

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DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bergman (5495863) in view of Morin et al (4556074).

With regard to claims 1-9, Bergman clearly discloses the claimed invention (figs. 1-5, col. 3-col. 5) except for a first and second elongate tines extending outwardly from the bottom of the head of the device, the length of each of the first and second tines being less than the length of the floss extending between the exit and entrance apertures and the entrance and/or exit aperture being tapered. Morin et al discloses a handheld flossing device (fig. 1) comprising a body having a first tine (28) with an exit aperture, a second tine (30) with an entrance aperture, a length of the first and second tines being less than a length of a floss (56) extending between the exit aperture and the entrance aperture (fig. 1). It would have been obvious to one having an ordinary skill in the art at the time the invention was made to employ the first and second tines as taught by Morin et al into the flossing device of Bergman for the intended use purpose. And it would have been obvious to one having an ordinary skill in the art at the time the

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invention was made to construct the entrance and/or exit aperture being tapered, since such a modification would have involved a mere change in the shape of the component.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Arias is cited to show the state of the art with respect to a flossing device.

The drawings filed 08/05/03 have been approved by the Examiner.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robyn Doan whose telephone number is (571) 272-4711. The examiner can normally be reached on Mon-Fri 9:30-7:00; alternate Mondays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin Shaver can be reached on (703) 308-2582. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Robyn Doan Examiner

February 3, 2005

John J. Wilson Primary Examiner